

**CLAIMS**

- 1    1. A method for producing a craft project, the method comprising:
  - 2                 displaying a graphical workspace on a display screen;
  - 3                 placing a plurality of images in the graphical workspace for
  - 4                 inclusion in the craft project;
  - 5                 producing a composite image from the plurality of images in the
  - 6                 workspace; and
  - 7                 converting the composite image into instructional information used
  - 8                 to produce the craft project.
- 1    2. The method of claim 1, wherein the craft project is bead-working.
- 1    3. The method of claim 1, wherein the craft project is sewing a likeness of a  
2                 needlecraft pattern onto a piece of material.
- 1    4. The method of claim 1, wherein the instructional information includes a  
2                 needlecraft pattern having a plurality of thread positions, and wherein  
3                 the step of converting includes mapping each thread position to a pixel of  
4                 the composite image and associating that thread position with a color of  
5                 that pixel.
- 1    5. The method of claim 4, wherein the step of converting includes  
2                 mapping each thread position to a thread type based on the color  
3                 associated with that thread position.

- 1       6. The method of claim 1, wherein instructional information includes  
2           symbols that are assigned to thread colors and associated with thread  
3           positions in a needlecraft pattern.
  
- 1       7. The method of claim 1, wherein the instructional information indicates  
2           which of those threads that are part of the craft project correspond to  
3           threads currently possessed by a craft worker.
  
- 1       8. The method of claim 1, further comprising accessing by a client system  
2           at a server system a Web page with an applet that produces the  
3           graphical workspace when the Web page is displayed at the client  
4           system.
  
- 1       9. The method of claim 1, further comprising associating a third-party  
2           identifier and a monetary value with one of the images of the plurality of  
3           images, and paying the monetary value to a third party identified by the  
4           identifier if the one image is selected for inclusion in the craft project.
  
- 1       10. The method of claim 1, further comprising associating a third-party  
2           identifier and a monetary value with one of the images of the plurality of  
3           images, and paying the monetary value to a third party identified by the  
4           identifier if the one image is transmitted to a client system.

- 1      11. The method of claim 1, further comprising transmitting an image from
- 2            a client system to a publicly accessible database managed by a server
- 3            system for possible inclusion in the craft project.
- 1      12. The method of claim 1, wherein the instructional information includes
- 2            machine-readable instructions that direct sewing means to produce a
- 3            likeness of a needlecraft pattern on a piece of material.
- 1      13. A method for producing a craft project, the method comprising:
  - 2                transmitting a Web page to a client system, the Web page
  - 3                producing a graphical workspace on a display screen of the client system
  - 4                and enabling a user of the client system to produce a composite image
  - 5                from a plurality of images;
  - 6                receiving the composite image from the client system over a
  - 7                network; and
  - 8                converting the composite image into instructional information for
  - 9                use in generating the craft project.
- 1      14. The method of claim 13, further comprising charging a financial account
- 2            of a user of the client system to pay a party that provided an image
- 3            transmitted to the client system for inclusion in the craft project.
- 1      15. The method of claim 13, further comprising charging a financial account
- 2            of a user of the client system to pay a party that provided an image
- 3            included in the composite image.

- 1    16. The method of claim 13, wherein the instructional information includes  
2                machine-readable instructions that direct sewing means to produce a  
3                likeness of a needlecraft pattern on a piece of material.
  
- 1    17. A network comprising a client system connected to a server system, the  
2                client system executing browser software for accessing a Web page  
3                hosted by the server system, the Web page producing a graphical  
4                workspace on a screen display at the client system when downloaded  
5                from the server system, the Web page enabling a user of the client  
6                system to generate a composite image from a plurality of images placed  
7                into the graphical workspace by the user, the client system transmitting  
8                the composite image to the server system for conversion into  
9                instructional information for producing a craft project.
  
- 1    18. The network of claim 17, wherein the server system includes memory for  
2                storing images in private and public databases.
  
- 1    19. The network of claim 17, wherein one or more of the images stored in a  
2                public database at the server system are associated with a third party  
3                and are assigned a monetary value.
  
- 1    20. The network of claim 17, wherein the instructional information includes  
2                machine-readable instructions that direct sewing means to produce a  
3                likeness of a needlecraft pattern on a piece of material.